

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA45RM

This certificate, issued to Univair Aircraft Corporation

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations. effective November 1, 1949, and amendments 3-1 through 3-6

Original Product — Type Certificate Number: 1A6

Make: Piper

Model: PA-22, PA-22-135, PA-22-150, PA-22-160,
PA-22-108 (Normal Category only-all models)

Description of Type Design Change:

Conversion from tri-cycle landing gear (nose wheel) to conventional landing gear (tail wheel) including installation of Federal A2000/A Skis, in accordance with FAA approved Univair Installation Drawing List No. 1033-1 revised September 21, 1993, or later FAA Approved Revision.

Limitations and Conditions:

1. FAA Approved Flight Manual Supplement dated December 7, 1976, or later Approved Revision, is required with this installation.
2. Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to aircraft on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of the aircraft.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration. (See Continuation Sheet, Page 3 of 3)

Date of application: December 23, 1974

Date issued: July 11, 1981

Date of issuance: February 20, 1975

Date amended: 12/7/76; 3/13/79; 7/23/80

By direction of the Administrator 4/7/88, January 24, 1994



Roger A. Caldwell
ROGER A. CALDWELL (Signature) Acting Manager
Denver Aircraft Certification Field Office
Northwest Mountain Region, Denver, Colorado

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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3. A copy of this Certificate must be maintained as part of the permanent records for the modified aircraft.
4. This installation is not eligible on Utility Category PA-22-150 and PA-22-160 aircraft (aileron-rudder interconnect removed).

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